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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/806,917	03/22/2004	Robert Tod Dimpsey	AUS920040063US1	3885
35525	7590	07/16/2007		
IBM CORP (YA) C/O YEE & ASSOCIATES PC P.O. BOX 802333 DALLAS, TX 75380			EXAMINER WANG, BEN C	
			ART UNIT 2192	PAPER NUMBER
			MAIL DATE 07/16/2007	DELIVERY MODE PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Interview Summary	Application No. 10/806,917	Applicant(s) DIMPSEY ET AL.	
	Examiner Ben C. Wang	Art Unit 2192	

All participants (applicant, applicant's representative, PTO personnel):

(1) Gerald Glanzman. (3) _____.

(2) Ben C. Wang. (4) _____.

Date of Interview: 06 July 2007.

Type: a) ☒ Telephonic b) ☐ Video Conference
c) ☐ Personal [copy given to: 1) ☐ applicant 2) ☐ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No.
If Yes, brief description: _____.

Claim(s) discussed: claim 1.

Identification of prior art discussed: DeWitt JR. et al., and Lewis et al.


Agreement with respect to the claims f) ☐ was reached. g) ☒ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments:

General discussions on double patenting, 101, 102(e), and 103(a) rejections for the case.
The examiner will reconsider the case upon receiving amendment response.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.



TUAN DAM
SUPERVISORY PATENT EXAMINER

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

BW
Examiner's signature, if required

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FACSIMILE COVER SHEET

To: Commissioner for Patents for Examiner Ben Wang Group Art Unit 2192	Facsimile No. 571/270-2240
From: April Morgan Legal Assistant to Gerald Glanzman	No. of Pages Including Cover Sheet: 3
Enclosed herewith: <ul style="list-style-type: none">• Agenda for Telephone Interview.	
Re: Application Serial No. 10/806,917 Attorney Docket No. AUS920040063US1	
Date: June 27, 2007	
Please contact us at (972) 385-8777 if you do not receive all pages indicated above or experience any difficulty in receiving this facsimile.	<i>This Facsimile is intended only for the use of the addressee and, if the addressee is a client or their agent, contains privileged and confidential information. If you are not the intended recipient of this facsimile, you have received this facsimile inadvertently and in error. Any review, dissemination, distribution, or copying is strictly prohibited. If you received this facsimile in error, please notify us by telephone and return the facsimile to us immediately.</i>

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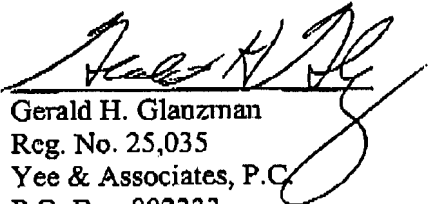
IN THE UNITED STATES PATENT AND TRADEMARK OFFICEIn re application: **Dimpsey et al.**Serial No.: **10/806,917**Filed: **March 22, 2004****For: Method and Apparatus for
Automomic Test Case Feedback
Using Hardware Assistance for Data
Coverage**Group Art Unit: **2192**Examiner: **Wang, Ben C.**Attorney Docket No.: **AUS920040063US1****AGENDA FOR TELEPHONE INTERVIEW**

Sir:

I would like to request a telephone interview on Friday, June 29, 2007, at 2:00 p.m. Central time or Monday, July 2, 2007, at 10:00 a.m. Central time or 2:00 p.m. Central time. Please consider the following topics for discussion:

- Please see attached proposed claim.

The Examiner is invited to call at the below-listed telephone number to confirm or reschedule the requested telephone interview.



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ATTORNEY FOR APPLICANTS

Proposed amended claim for discussion at interview

(Note: the DeWitt reference is commonly owned and co-pending with the present application and can be overcome with respect to a rejection based on 35USC 103.

1. (Currently amended) A method in a data processing system for presenting coverage data relating to data access occurring during execution of code, the method comprising:

obtaining the coverage data containing data access indicators associated with memory locations;

identifying the data access indicators that have been set by a processor in the data processing system in response to access of the memory locations during execution of the code by the processor to form set data access indicators, wherein each set ~~data instruction~~ access indicator is associated with a portion of the memory locations allocated for the code; [[and]]

identifying unset data access indicators that have remained unset during execution of the code by the processor, whercin the unset data access indicators are identified in the presentation; and

generating a presentation for coverage data in response to an event, wherein the set data access indicators and the unset data access indicators are identified in the presentation by one of using a first color to identify the set data access indicators and using a second color to identify the unset data access indicators, and using a graphical indicator to identify the set data access indicators and the unset data access indicators.